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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
		Application Number	09/993,647		
		Filing Date	November 27, 2001		
		First Named Inventor	Bernd Riedl et al.		
		Group Art Unit	1624		
		Examiner Name	Deepak R. RAO		
Sheet	1	of	56	Attorney Docket Number	BAYER-0018-A

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² <i>(if known)</i>			
	A1	502,504		Thoms	08-01-1893	
	A2	1,792,156		Fitzky	02-10-1931	
	A3	2,046,375		Goldstein et al.	07-07-1936	
	A4	2,093,265		Coffey et al.	09-14-1937	
	A5	2,288,422		Rohm	06-30-1942	
	A6	2,649,476		Martin	08-18-1953	
	A7	2,683,082		Hill et al.	07-06-1954	
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	A9	2,745,874		Schetty et al.	05-15-1956	
	A10	2,781,330		Downey	02-12-1957	
	A11	2,797,214		Bossard	06-25-1957	
	A12	2,867,659		Model et al.	01-06-1959	
	A13	2,877,268		Applegath et al.	03-10-1959	
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	A15	2,973,386		Weldon	02-28-1961	
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	A19	3,284,433		Becker et al.	11-08-1966	
	A20	3,424,760		Helsley et al.	01-28-1969	
	A21	3,424,761		Helsley et al.	01-28-1969	
	A22	3,424,762		Helsley	01-28-1969	
	A23	3,547,940		Brantley	12-15-1970	
	A24	3,639,668		Alles et al.	02-01-1972	
	A25	3,646,059		Brantley	02-29-1972	
	A26	3,668,222		Hauser	06-06-1972	
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	A31	3,828,001		Broad et al.	08-06-1974
	A32	3,860,645		Nikawitz	01-14-1975
	A33	3,990,879		Soper	11-09-1976
	A34	4,001,256		Callahan et al.	01-04-1977
	A35	4,009,847		Aldrich et al.	03-01-1977
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	A48	4,279,639		Okamoto et al.	07-21-1981
	A48a	4,293,328		Yukinaga et al.	10-06-1981
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	A54	4,473,579		Devries et al.	09-25-1984
	A55	4,499,097		Tomcufcik et al.	02-12-1985
	A56	4,511,571		Böger et al.	04-16-1985
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U.S. PATENT DOCUMENTS					
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A63	4,643,849			Hirai et al.	02-17-1987
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<i>(use as many sheets as necessary)</i>					

U.S. PATENT DOCUMENTS						
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	A89	5,283,354	A	Lemischka	02-01-1994	
	A90	5,312,820	A	Ashton et al.	05-17-1994	
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U.S. PATENT DOCUMENTS					
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A152	6,133,319	A	Widdowson	10-17-2000	
A153	6,136,779	A	Foulkes et al.	10-24-2000	
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				Application Number	09/993,647	
				Filing Date	November 27, 2001	
				First Named Inventor	Bernd Riedl et al.	
				Group Art Unit	1624	
				Examiner Name	Deepak R. RAO	
Sheet	8	of	56	Attorney Docket Number	BAYER-0018-A	

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				Examiner Name	Deepak R. RAO	
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				Examiner Name	Deepak R. RAO	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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C43	WO	97/49400	A1	SmithKline Beecham Corporation et al.	12-31-1997		
C44	WO	98/17207	A1	Synthes AG Chur et al.	04-30-1998		
C45	WO	98/17267	A1	Zymogenetics, Inc. et al.	04-30-1998		
C46	WO	98/20868	A1	The Picower Institute for Medical Research	05-22-1998		
C47	WO	98/22103	A1	Zeneca Limited et al.	05-28-1998		
C48	WO	98/22432	A1	Yamanouchi Pharmaceutical Co., Ltd.	05-28-1998		abs
C49	WO	98/32439	A1	SmithKline Beecham Corporation et al.	07-30-1998		
C50	WO	98/34929	A1	SmithKline Beecham Corporation et al.	08-13-1998		
C51	WO	98/45268	A1	Pfizer Products Inc. et al.	10-15-1998		
C52	WO	98/49150	A1	Takeda Chemical Industries, Ltd. et al.	11-05-1998		
C53	WO	98/52558	A1	Bayer Corporation et al.	11-26-1998		
C54	WO	98/52559	A1	Bayer Corporation et al.	11-26-1998		
C55	WO	98/52937	A2	G.D. Searle and Co. et al.	11-26-1998		
C56	WO	98/52941	A1	G.D. Searle and Co. et al.	11-26-1998		
C57	WO	98/56377	A1	SmithKline Beecham Corporation et al.	12-17-1998		
C58	WO	99/00357	A1	Vertex Pharmaceuticals Incorporated	01-07-1999		

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				Filing Date	November 27, 2001
				First Named Inventor	Bernd Riedl et al.
				Group Art Unit	1624
				Examiner Name	Deepak R. RAO
Sheet	14	of	56	Attorney Docket Number	BAYER-0018-A

FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document					
C59	WO	99/00370	A1	Kureha Kagaku Kogyo Kabushiki Kaisha	01-07-1999		abs
C60	WO	99/20617	A1	Pharmacia & UpJohn Company et al.	04-29-1999		
C61	WO	99/21835	A1	Fujisawa Pharmaceutical Co., Ltd. et al.	05-06-1999		
C62	WO	99/23091	A1	Boehringer Ingelheim Pharmaceuticals, Inc.	05-14-1999		
C63	WO	99/24035	A1	Bristol-Myers Squibb Company	05-20-1999		
C64	WO	99/24398	A2	Zeneca Limited et al.	05-20-1999		
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C66	WO	99/26657	A1	Medical University of South Carolina et al.	06-03-1999		
C67	WO	99/28305	A1	E.I. Dupont De Nemours & Company et al.	06-10-1999		
C68	WO	99/32106	A1	Bayer Corporation	07-01-1999		
C69	WO	99/32109	A1	Bristol-Myers Squibb Company	07-01-1999		
C70	WO	99/32110	A1	Bayer Corporation	07-01-1999		
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C72	WO	99/32436	A1	Bayer Corporation	07-01-1999		
C73	WO	99/32437	A1	Slovak-Farma, A.S. et al.	07-01-1999		
C74	WO	99/32455	A1	Bayer Corporation	07-01-1999		
C75	WO	99/32463	A1	Bayer Corporation	07-01-1999		
C76	WO	99/33458	A1	Daiichi Pharmaceuticals Co., Ltd. et al.	07-08-1999		abs
C77	WO	99/35132	A1	Glaxo Group Limited et al.	07-15-1999		
C78	WO	99/40673	A1	Moving Magnet Technologies (S.A.) et al.	08-12-1999		abs
C79	WO	99/58502	A1	Vertex Pharmaceuticals Incorporated et al.	11-18-1999		
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				Examiner Name	Deepak R. RAO
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FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document					
	C85	WO	00/27414	A2	BASF Aktiengesellschaft et al.	05-18-2000	
	C86	WO	00/31238	A2	Genetica, Inc. et al.	06-02-2000	
	C87	WO	00/34303	A1	Isis Pharmaceuticals, Inc. et al.	06-15-2000	
	C88	WO	00/35454	A1	Du Pont Pharmaceuticals Company	06-22-2000	
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	C91	WO	00/39116	A1	Teikoku Hormone MFG. Co., Ltd.	07-06-2000	abs
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	C95	WO	00/43384	A1	Boehringer Ingelheim Pharmaceuticals, Inc.	07-27-2000	
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	C99	WO	00/55152	A1	Boehringer Ingelheim Pharmaceuticals, Inc.	09-21-2000	
	C100	WO	00/56331	A1	Vertex Pharmaceuticals Incorporated et al.	09-28-2000	
	C101	WO	00/71506	A2	Telik, Inc.	11-30-2000	
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	C104	WO	01/07411	A1	Banyu Pharmaceutical Co., Ltd.	02-01-2001	abs
	C105	WO	01/09088	A1	Kirin Beer Kabushiki Kaisha et al.	02-08-2001	
	C106	WO	01/12188	A1	Pharmacia & UpJohn S.P.A. et al.	02-22-2001	
	C107	WO	01/36403	A1	Boehringer Ingelheim Pharmaceuticals, Inc. et al.	05-25-2001	
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				Examiner Name	Deepak R. RAO
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	C113	WO	01/66099	A2	Astra Zeneca AB et al.	09-13-2001	
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	C117	WO	02/07772	A2	Boehringer Ingelheim Pharmaceuticals, Inc.	01-31-2002	
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	C124	WO	02/32872	A1	Eisai Co., Ltd.	04-25-2002	abs
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	C134	WO	02/070008	A1	Imclone Systems Incorporated et al.	09-12-2002	
	C135	WO	02/076930	A2	Telik, Inc.	10-03-2002	
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				Group Art Unit	1624
				Examiner Name	Deepak R. RAO
Sheet	17	of	56	Attorney Docket Number	BAYER-0018-A

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	C140	WO	02/085859	A1	Bayer Corporation et al.	10-31-2002	
	C141	WO	02/088090	A2	Vertex Pharmaceuticals Incorporated et al.	11-07-2002	
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	C143	WO	03/004523	A1	Bayer Aktiengesellschaft et al.	01-16-2003	
	C144	WO	03/005999	A2	Boehringer Ingelheim Pharmaceuticals, Inc.	01-23-2003	
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	C147	WO	03/056036	A2	Catalyst Biomedica Limited et al.	07-10-2003	
	C148	WO	03/059373	A2	Ramot at Tel Aviv University Ltd. et al.	07-24-2003	
	C149	WO	03/060111	A2	Catalyst Biomedica Limited et al.	07-24-2003	
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	C157	WO	03/099771	A2	Novartis AG et al.	12-04-2003	
	C158	WO	2004/004720	A1	Astex Technology Limited et al.	01-15-2004	
	C159	WO	2004/019941	A1	MERCK PATENT GMBH et al.	03-11-2004	
	C160	WO	2004/037789	A2	MERCK PATENT GMBH et al.	05-06-2004	
	C161	WO	2004/043374	A2	Dana-Farber Cancer Institute Inc. et al.	05-27-2004	
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C168	WO	2004/085399	A1	MERCK PATENT GMBH et al.	10-07-2004		
C169	WO	2004/085425	A1	AMGEN INC.	10-07-2004		
C170	WO	2004/108713	A1	Warner-Lambert Company LLC et al.	12-16-2004		
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C172	WO	2004/113274	A2	Bayer Pharmaceuticals Corporation et al.	12-29-2004		
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C174	WO	2005/002673	A1	Astex Technology Limited et al.	01-13-2005		
C175	WO	2005/004863	A1	MERCK PATENT GMBH et al.	01-20-2005		
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C177	WO	2005/005389	A2	MERCK PATENT GMBH et al.	01-20-2005		
C178	WO	2005/005434	A1	NOVARTIS AG et al.	01-20-2005		
C179	WO	2005/009367	A2	AMBIT BIOSCIENCES CORPORATION et al.	02-03-2005		
C180	WO	2005/009961	A2	Bayer Pharmaceuticals Corporation et al.	02-03-2005		
C181	WO	2005/011700	A1	SMITHKLINE BEECHAM CORPORATION et al.	02-10-2005		
C182	WO	2005/016252	A2	Ariad Gene Therapeutics, Inc. et al.	02-24-2005		
C183	WO	2005/019192	A1	MERCK PATENT GMBH et al.	03-03-2005		abs
C184	WO	2005/032548	A1	CHIRON CORPORATION et al.	04-14-2005		
C185	WO	2005/037273	A1	CHIRON CORPORATION et al.	04-28-2005		
C186	WO	2005/037285	A1	CHIRON CORPORATION et al.	04-28-2005		
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C190	WO	2005/048948	A2	Ambit Biosciences Corporation et al.	06-02-2005		
C191	WO	2005/049603	A1	MERCK PATENT GMBH et al.	06-02-2005		abs
C191a	WO	2005/056764	A2	Compound Therapeutics, Inc. et al.	06-23-2005		
C192	WO	2005/058832	A1	MERCK PATENT GMBH et al.	06-30-2005		

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	C194	WO	2005/089443	A2	The Penn State Research Foundation et al.	09-29-2005		
	C195	WO	2005/110994	A2	Bayer Pharmaceuticals Corporation et al.	11-24-2005		
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	C199	WO	2006/034797	A1	BAYER HEALTHCARE AG et al.	04-06-2006		
	C200	WO	2006/094626	A1	BAYER HEALTHCARE AG et al.	09-14-2006		
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	C204	WO	2007/039403	A1	ALTANA PHARMA AG et al.	04-12-2007		
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		First Named Inventor	Bernd Riedl et al.		
		Group Art Unit	1624		
		Examiner Name	Deepak R. RAO		
Sheet	20	of	56	Attorney Docket Number	BAYER-0018-A

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				Examiner Name		Deepak R. RAO	
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FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document					
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	O1	LB	6124		Bayer Corporation.	Unknown	

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P1		Adjei et al., "A Phase I study of BAY 43-9006 and gefitinib in patients with refractory or recurrent non-small-cell lung cancer (NSCLC)," Abstract #3067, Meeting: 2005 ASCO Annual Meeting, Category: Developmental Therapeutics: Molecular Therapeutics, Subcategory: Antiangiogenic or Antimetastatic agents	
P2		Ahmad et al., "Kinase Inhibition with BAY 43-9006 in Renal Cell Carcinoma," <i>Clinical Cancer Research</i> , September 15, 2004, Vol. 10(suppl.), pp. 6388s-6392s	
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	P21	Bianchi et al., "A Phase II multi-center uncontrolled trial of sorafenib (BAY 43-9006) in patients with metastatic breast cancer" Journal of Clinical Oncology, Draft 33 pages (presented previously Oct. 30-Nov. 3, 2005).	
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			Group Art Unit	1624
			Examiner Name	Deepak R. RAO
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		Examiner Name	Deepak R. RAO		
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		First Named Inventor	Bernd Riedl et al.
		Group Art Unit	1624
		Examiner Name	Deepak R. RAO
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		Attorney Docket Number	BAYER-0018-A

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